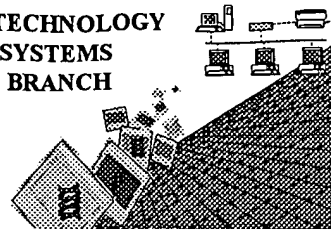


CRFI

BIOTECHNOLOGY
SYSTEMS
BRANCH



0300

RAW SEQUENCE LISTING
ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/057,783
Source: OIPE
Date Processed by STIC: 7/18/2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER
VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND
TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002



OIPE

(CRFI)

RAW SEQUENCE LISTING

DATE: 07/18/2002

PATENT APPLICATION: US/10/057,783

TIME: 07:58:28

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt

Output Set: N:\CRF3\07182002\J057783.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: Forster, Anthony C.
 5 <120> TITLE OF INVENTION: Process and compositions for peptide, protein and
 6 peptidomimetic synthesis
 8 <130> FILE REFERENCE: 1
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/057,783
 11 <141> CURRENT FILING DATE: 2002-01-25
 13 <160> NUMBER OF SEQ ID NOS: 48
 15 <170> SOFTWARE: PatentIn Ver. 2.1
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 18
 19 <212> TYPE: DNA
 20 <213> ORGANISM: Bacteriophage T7
 22 <400> SEQUENCE: 1
 23 taatacgact cactatag 18
 26 <210> SEQ ID NO: 2
 27 <211> LENGTH: 65
 28 <212> TYPE: DNA
 29 <213> ORGANISM: Artificial Sequence
 31 <220> FEATURE:
 32 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
 33 DNA
 35 <400> SEQUENCE: 2
 36 ggaattcaac ggtggtcatt ttttttacct ccttactaaa gttaacccta tagtgagtcg 60
 37 tatta 65
 40 <210> SEQ ID NO: 3
 41 <211> LENGTH: 48
 42 <212> TYPE: RNA
 43 <213> ORGANISM: Artificial Sequence
 45 <220> FEATURE:
 46 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
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 49 <400> SEQUENCE: 3
 50 ggguaaacuu uaguaaggag guaaaaaaaaa ugaccaccgu ugaauucc 48
 53 <210> SEQ ID NO: 4
 54 <211> LENGTH: 45
 55 <212> TYPE: RNA
 56 <213> ORGANISM: Artificial Sequence
 58 <220> FEATURE:
 59 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
 60 DNA Some error
 62 <400> SEQUENCE: 4
 63 ggguaaacuu uaguaaggag guaaaaaaaaa ugaccguuga auucc 45
 66 <210> SEQ ID NO: 5

RAW SEQUENCE LISTING

DATE: 07/18/2002

PATENT APPLICATION: US/10/057,783

TIME: 07:58:28

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt

Output Set: N:\CRF3\07182002\J057783.raw

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68 <212> TYPE: RNA
69 <213> ORGANISM: Artificial Sequence
71 <220> FEATURE:
72 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
73 DNA
75 <400> SEQUENCE: 5
76 ggguaacu uaguaaggag guaaaaaaa uggugaauu cc 42
79 <210> SEQ ID NO: 6
80 <211> LENGTH: 45
81 <212> TYPE: RNA
82 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
86 DNA
88 <400> SEQUENCE: 6
89 ggguaacu uaguaaggag guaaaacaca ugguaaccga auucc 45
92 <210> SEQ ID NO: 7
93 <211> LENGTH: 45
94 <212> TYPE: RNA
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
99 DNA
101 <400> SEQUENCE: 7
102 ggguaauuaa cuguaaggag guaaaacaca ugguaaccga auucc 45
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106 <211> LENGTH: 35
107 <212> TYPE: RNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
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114 <400> SEQUENCE: 8
115 ggguaaggag guaaaacaca ugguaaccga auucc 35
118 <210> SEQ ID NO: 9
119 <211> LENGTH: 46
120 <212> TYPE: RNA
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
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127 <400> SEQUENCE: 9
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132 <211> LENGTH: 4
133 <212> TYPE: PRT
134 <213> ORGANISM: Artificial Sequence
136 <220> FEATURE:

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/057,783

DATE: 07/18/2002
TIME: 07:58:28

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt
Output Set: N:\CRF3\07182002\J057783.raw

137 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
138 DNA
140 <400> SEQUENCE: 10
141 Met Thr Thr Val
142 1
145 <210> SEQ ID NO: 11
146 <211> LENGTH: 3
147 <212> TYPE: PRT
148 <213> ORGANISM: Artificial Sequence
150 <220> FEATURE:
151 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
152 DNA
154 <400> SEQUENCE: 11
155 Met Thr Val
156 1
159 <210> SEQ ID NO: 12
160 <211> LENGTH: 2
161 <212> TYPE: PRT
162 <213> ORGANISM: Artificial Sequence
164 <220> FEATURE:
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166 DNA
168 <400> SEQUENCE: 12
169 Met Val
170 1
173 <210> SEQ ID NO: 13
174 <211> LENGTH: 3
175 <212> TYPE: PRT
176 <213> ORGANISM: Artificial Sequence
178 <220> FEATURE:
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180 DNA
182 <400> SEQUENCE: 13
183 Met Val Thr
184 1
187 <210> SEQ ID NO: 14
188 <211> LENGTH: 4
189 <212> TYPE: PRT
190 <213> ORGANISM: Artificial Sequence
192 <220> FEATURE:
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194 DNA
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197 Met Thr Lys Val
198 1
201 <210> SEQ ID NO: 15
202 <211> LENGTH: 2
203 <212> TYPE: PRT
204 <213> ORGANISM: Artificial Sequence

*translated
from
synthetic
DNA?*

RAW SEQUENCE LISTING

DATE: 07/18/2002

PATENT APPLICATION: US/10/057,783

TIME: 07:58:28

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt

Output Set: N:\CRF3\07182002\J057783.raw

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 207 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
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 215 <210> SEQ ID NO: 16
 216 <211> LENGTH: 3
 217 <212> TYPE: PRT
 218 <213> ORGANISM: Artificial Sequence
 220 <220> FEATURE:
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 224 <400> SEQUENCE: 16
 225 Met Thr Thr
 226 1
 229 <210> SEQ ID NO: 17
 230 <211> LENGTH: 74
 231 <212> TYPE: RNA
 232 <213> ORGANISM: Escherichia coli
 234 <400> SEQUENCE: 17
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 236 ggaacgcgcc ucca 74
 239 <210> SEQ ID NO: 18
 240 <211> LENGTH: 52
 241 <212> TYPE: RNA
 242 <213> ORGANISM: Artificial Sequence
 244 <220> FEATURE:
 245 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
 246 DNA
 248 <400> SEQUENCE: 18
 249 ggguuaacuu uaguaaggag guaaaacaca ugaccugcgu uuagguugaa uu 52
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 253 <211> LENGTH: 49
 254 <212> TYPE: RNA
 255 <213> ORGANISM: Artificial Sequence
 257 <220> FEATURE:
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 261 <400> SEQUENCE: 19
 262 ggguuaacuu uaguaaggag guaaaacaca ugaccugcug cguugaauu 49
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 266 <211> LENGTH: 4
 267 <212> TYPE: PRT
 268 <213> ORGANISM: Artificial Sequence
 270 <220> FEATURE:
 271 <223> OTHER INFORMATION: Description of Artificial Sequence:FROM SYNTHETIC
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 274 <400> SEQUENCE: 20

RAW SEQUENCE LISTING

DATE: 07/18/2002

PATENT APPLICATION: US/10/057,783

TIME: 07:58:28

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt

Output Set: N:\CRF3\07182002\J057783.raw

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276 1
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281 <212> TYPE: PRT
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289 Met Thr Cys Cys Val
290 1 5
293 <210> SEQ ID NO: 22
294 <211> LENGTH: 76
295 <212> TYPE: RNA
296 <213> ORGANISM: Escherichia coli
298 <400> SEQUENCE: 22
299 uccucuguag uucagucggu agaacggcgg acuguaaau cguaugucac ugguucgagu 60
300 ccagucagag gagcca 76
303 <210> SEQ ID NO: 23
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305 <212> TYPE: RNA
306 <213> ORGANISM: Artificial Sequence
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309 <223> OTHER INFORMATION: Description of Artificial Sequence: FROM SYNTHETIC
310 DNA
312 <400> SEQUENCE: 23
313 gggucuguag uucagucggu agaacggcgg acuguaaau cguaugucac ugguucgagu 60
314 ccagucagac ccgc 76
317 <210> SEQ ID NO: 24
318 <211> LENGTH: 76
319 <212> TYPE: RNA
320 <213> ORGANISM: Artificial Sequence
322 <220> FEATURE:
323 <223> OTHER INFORMATION: Description of Artificial Sequence: FROM SYNTHETIC
324 DNA
326 <400> SEQUENCE: 24
327 gggucuguag uucagucggu agaacggcgg acuguaaau cguaugucac ugguucgagu 60
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331 <210> SEQ ID NO: 25
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333 <212> TYPE: RNA
334 <213> ORGANISM: Artificial Sequence
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338 DNA
340 <400> SEQUENCE: 25
341 gggucuguag uucagucggu agaacggcgg acugguaau cguaugucac ugguucgagu 60
342 ccagucagac ccgcca 76

*Please correct this error
in subsequent sequence*

VERIFICATION SUMMARY

DATE: 07/18/2002

PATENT APPLICATION: US/10/057,783

TIME: 07:58:29

Input Set : N:\Crf3\Datahold\EFS\10057783\AFOR-P01-001SequenceListing.txt

Output Set: N:\CRF3\07182002\J057783.raw

10 M:270 C: Current Application Number differs, Replaced Current Application Number

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